

Andrea Lobo

Software Developer

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PROFESSIONAL EXPERIENCE

Oct 2020 Current	Software Engineer, Pix4D, Madrid. > Drone photogrammetry software company, uses images to create professional orthomosaics, pointclouds, models and more > Development of a mobile application (iOS and Android) for data acquisition with drones and mission planning for 3D mapping Qt C++ Squish Agile Python CI/CD Git
Apr 2020 Jun 2020	Junior Android Developer, Cervezas La Cibeles, Leganés, Madrid. > Internship Contract. Development of a native Android application that reads barcodes Android Kotlin Firebase AA Kit Git GitHub Actions

SKILLS

Languages	JavaScript, Python, C++
Frameworks	Android, iOS, Flutter, Qt
Web	React, HTML, CSS, Node.js
Databases	SQLite, MySQL, Oracle
Tools	Firebase, Postman, Git

LANGUAGES

Spanish	Native
English	Professional competence



EDUCATION

2020	Associate Degree in Cross-platform Applications Development - CFP Juan XXIII
2019	Professional Certificate in Computer Security IFCT0109 (SEPE)
2018	Bachelor of Media and Communications at Universidad Rey Juan Carlos

VOLUNTEERING

2017	Red Cross - School support at Usera I Children's Day Center
2016	Esplai - Teaching basic computer literacy skills in penitentiary centers in Madrid

PROJECTS

Tv-Tracker (2020)  github.com/The-Crimson-Pizza/Tv-Tracker-Kotlin 

Is a free app for television fans. It allows you to keep track of the watched episodes and synchronize that information in real time in the cloud.

[Android](#) [Kotlin](#) [Retrofit3](#) [Coroutines](#) [Firebase Realtime Database](#) [AnyChart](#)